



**UNITED STATES PATENT AND TRADEMARK OFFICE**

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
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APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/026,180	12/21/2001	Robert A. Nickels	M10-02642 US

128  
HONEYWELL INTERNATIONAL INC.  
101 COLUMBIA ROAD  
P O BOX 2245  
MORRISTOWN, NJ 07962-2245



**CONFIRMATION NO. 9493**

**FORMALITIES LETTER**



\*OC00000007378009\*

Date Mailed: 01/28/2002

**NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION**

**FILED UNDER 37 CFR 1.53(b)**

***Filing Date Granted***

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- **The balance due by applicant is \$ 130.**

*A copy of this notice **MUST** be returned with the reply.*

*margaret*  
Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

05/15/2002 REEBRANT 00000106 011125 10026180

01 FEB05 130.00 CH



IN THE UNITED STATES PATENT AND  
TRADEMARK OFFICE

PATENT

Phoenix, Arizona  
May 10, 2002

<b>Applicant:</b>	Robert A. Nickels et al.	<b>Group -</b>	2877
<b>Serial No.:</b>	10/026,180	<b>Examiner -</b>	t.b.d.
<b>Filed:</b>	12/21/2001	<b>Atty Docket No. -</b>	M10 02642 US
<b>For:</b>	SOFTWARE CONTROLLED OPTICAL SENSOR FOR CONVEYERS		

Box Missing Parts  
Assistant Commissioner of Patents  
Washington, D.C. 20231

TRANSMITTAL LETTER FOR NOTICE TO FILE MISSING PARTS OF  
NONPROVISIONAL APPLICATION

Dear Sir:

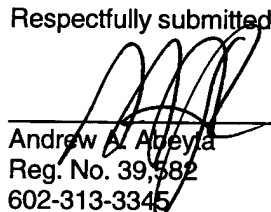
In response to the NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION, dated 10/28/2002, filed herewith are a copy of the subject NOTICE and the executed Declaration for Utility or Design Patent Application.

Please charge Deposit Account No. 01-1125 the amount of \$130.00 for the delayed filing of this document.

REMARKS

The Commissioner is hereby authorized to charge Deposit Account No. 01-1125 any fees or credit any overpayment under 37 CFR 1.16 and 1.17 that may be required to maintain pendency of this application. A duplicate copy of this letter is enclosed.

Respectfully submitted,

  
\_\_\_\_\_  
Andrew A. Abeyle  
Reg. No. 39,582  
602-313-3345

5/10/02  
\_\_\_\_\_  
Date

This form is a Replica of PTO/SB/17 (11-00)

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

**FREE TRANSMITTAL**  
**For FY 2001**

Patent fees are subject to annual revision.

**TOTAL AMOUNT OF PAYMENT** \$530.00

**COMPLETE IF KNOWN**

Application No.	10/026,180
Filing Date	December 21, 2001
First Named Inventor	Robert A. Nickels
Group Art Unit	2877
Examiner Name	T.B.D.
Attorney Docket No.	M10-02642 US

**METHOD OF PAYMENT (check one)**

1 ☒ The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit Account Number 01-1125

Deposit Account Name Honeywell International Inc.

☒ Charge any Additional Fee Required Under 37 CFR §§1.16 & 1.17

2. ☐ Payment Enclosed:  
☐ Check ☐ Money Order ☐ Other

**FEE CALCULATION****1. BASIC FILING FEE**

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee \$	Fee Code	Fee \$		
101	740	201	370	Utility Filing Fee	
106	330	206	165	Design Filing Fee	
107	510	207	255	Plant Filing Fee	
108	740	208	370	Reissue Filing Fee	
114	160	214	80	Provisional Filing Fee	
<b>SUBTOTAL (1)</b>					<b>\$ - 0 -</b>

**2. EXTRA CLAIM FEES**

Total Claims	-20 =	Extra Claims	x	Fee from below	=	Fee Paid
Independent Claims	- 3 =	- 0 -	x	18.00	=	- 0 -
Multiple Dependent Claims	- 0 -	- 0 -	x	84.00	=	- 0 -
		- 0 -	x	280.00	=	- 0 -

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee \$	Fee Code	Fee \$		
103	18	203	9	Claims in excess of 20	
102	84	202	42	Independent claims in excess of 3	
104	280	204	140	Multiple dependent claim	
109	84	209	42	Reissue independent claims over original patent	
110	18	210	9	Reissue claims in excess of 20 and over original patent	

**SUBTOTAL (2)** **\$ - 0 -**

**FEE CALCULATION (continued)****3. ADDITIONAL FEES**

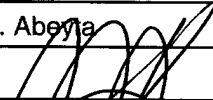
Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee \$	Fee Code	Fee \$		
105	130	205	65	Surcharge - late filing fee or oath	130
127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
139	130	139	130	Non-English specification	
147	2,520	147	2,250	For filing a request for <i>ex parte</i> reexamination	
112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
115	110	215	55	Extension for reply within first month	
116	400	216	200	Extension for reply within second month	400
117	920	217	460	Extension for reply within third month	
118	1,440	218	720	Extension for reply within fourth month	
128	1,960	228	980	Extension for reply within fifth month	
119	320	219	160	Notice of Appeal	
120	320	220	160	Filing a brief in support of an appeal	
121	280	221	140	Request for oral hearing	
138	1,510	138	1,150	Petition to institute a public use proceeding	
140	110	240	55	Petition to revive - unavoidable	
141	1,280	241	640	Petition to revive - unintentional	
142	1,280	242	640	Utility issue fee (or reissue)	
143	460	243	230	Design issue fee	
144	620	244	310	Plant issue fee	
122	130	122	130	Petitions to the Commissioner	
123	50	123	50	Processing fee under 37 CFR 1.17(q)	
126	180	126	180	Submission of Information Disclosure Statement	
581	40	581	40	Recording each patent assignment per property (times number of properties)	
146	740	246	370	Filing a submission after final rejection (37 CFR 1.129(a))	
149	740	249	370	For each additional invention to be examined (37 CFR 1.129(b))	
179	740	279	3370	Request for Continued Examination (RCE)	
169	900	169	900	Request for expedited examination of a design application	
195	300	195	300	Publication fee	

Other fee (specify) \_\_\_\_\_

\* Reduced by Basic Filing Fee Paid

**SUBTOTAL (3)** **\$530.00**

**SUBMITTED BY**

Name (Print / Type)	Andrew A. Abeyna	Registration No. (Attorney/Agent)	39,582	Complete (if applicable)
Signature		Telephone	602-313-3345	Date
				5/10/02

**WARNING:** Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take .2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, D.C., 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC, 20231.



Docket No. M10 02642 US

Serial No. 10/026,180

Filed 12/21/2001

## Certificate of Mailing under 37 CFR 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:

Box Missing Parts  
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Arlington, VA 22202

on

5/10/02  
(Date)

Signature

Tessa Ricar

Typed or printed name of person signing Certificate

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

1. Petition for Extension of Time, two copies;
2. Fee Transmittal for FY 2002, two copies;
3. Transmittal Letter to File Missing Parts of Nonprovisional Application;
4. Notice to File Missing Parts of Nonprovisional Application;
5. Declaration for Utility or Design Patent Application, two pages, executed;
6. Certificate of Mailing;
7. Return post card.